Manhole Inspection Summary M		Manhole # S15CC1009MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 15	5CC1 Node: 009 Status: Found	Insp Date: 2/1/07 2:05 PM		
Incomplete Comments Crew: CH, JJ				
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 3800 PALL MALL RD	Cross Street: SPRINGHILL AVE		
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Proportios:	,,			
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Barrel	Material: Brick			
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:		Loose Brick Deteriorated		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged Debris (not Condition related)		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 330				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Deteriorated Leaks Debris		
Steps Count: 5 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present		

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Location View



Defect



Barrel deterioration and infiltration. Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration - other side.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.13 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 10.93 (ft.) F	Flow Characteristics: Slow	
Deposits: None Mu	ıd ☐ Sludge <mark>☑ Debris ☑ Grease</mark>	
Silt Depth: 0.5 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection